

Model overview

JÄRANHÄSTEN classic



The Classic version, well known for both the huntsman and the forestry worker. The machine comes with standard tracks and can easily be equipped with different accessories which makes it an excellent partner in the forest.

JÄRANHÄSTEN flex



A development OF the Ironhorse with heavy duty tracks and movable accessory bracket for better manoeuvrability when having a trailer connected. The bracket is also used together with the timber grapple, tipper body etc. Hydraulic system as standard but can also be delivered without. The Ironhorse Flex would be the forestry worker and the arborist first choice.

JÄRANHÄSTEN essence



The top model in the range. A radio controlled and hydrostatic machine with powerful hydraulic suitable for different applications. The platform is movable during drive for the best centre of gravity enabling the best performance driving off-road or with various loads. Great opportunities for lots of accessories with all-around attachment. A machine for contractors but also suitable for Fire & Rescue, Arborists and Geotechnical engineers.

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JÄRANHÄSTEN

essence

News!

Järnhästen Essence – Our version of the Swiss army knife!

We are pleased to present our latest member in the Ironhorse family – Essence! The Ironhorse has from the very beginning been used in a large number of applications, but with the new platform the Essence we take it one step further. With the Ironhorse Essence as a base model and with a wide range of accessories the user can then perform a variety of tasks in a fast and efficient way.

- Remote controlled by radio and with hydrostatic drive.
- High hydraulic capacity.
- A mobile tool carrier with movable center of gravity which will give you excellent terrain characteristics.
- A wide range of accessories for different segments of use and a possibility to adapt special made equipment.



TEKNISK DATA:

Engine:	Honda iGX800, 25 hp (18,6kW)
Transmission:	Hydraulisk, variabel (hydrostat)
Tracks:	Internal drive with larger contact area.
Hydraulic:	14,4 cm ³ , 45 l/min, and 180 Bar
Weight:	700 kg
Payload:	1000 kg
Traction:	1100 kp
Steering:	Remote by radio
Over all dimension:	194 x 114 x 117 cm (L x W x H)
LED-work lights	
Rotating warning light	

Part.no. 968 7465-01 Järnhästen Essence 25 Hp



THE ACCESSORIES MAKES THE CONCEPT COMPLETE!

Depending on your need, the Ironhorse Essence offers you a great deal of opportunities. Make your choice from the product range of Lennartsfors AB or by any other manufacturer in the industry.

Here follows some examples:



Snow plough



Hammer shredder



Earth drill



Different platforms



Timber grapple



Pallet forks

Lennartsfors
-simplifying forestry

JÄRANHÄSTEN

essence

Options



Hydraulic R/C Winch

Part.no. 531 0146-22

Weight:	30 Kg
Line speed:	30 m/min
Pressure:	190 Bar
Max line pull:	500 Kg
Cable:	25m, 6 mm
R/C	2 channel
Range R/C	Approx 50 m



Hydraulic hitch

Part.no. 531 0146-69

Equipped with Avant/MultiOne quick release bracket, float position and third function as standard

Weight:	25 Kg
Max lifting capacity:	500 Kg



Arborist timber grapple for hydraulic hitch Art. Nr. 531 0147-45

Weight:	115 Kg
Max lifting capacity:	500 Kg



R/C Hydraulic winch for T1710

Part.no. 531 0170-00

RC Hydraulic winch HV500 is a reliable and proven construction. The winch kit is complete with also radio controlled box, wire, hock, hoses, and electrical controlled hydraulic valve.

Weight	11 Kg
Speed	30 m/min
Oil pressure	190 bar
Maximum pull strength	500 Kg
Rec. Oil flow	10-15 l/min
R/C	2 channels
Cable	25m, 5 mm
Range R/C	Ca 50 m



2 Levers valve kit

Part.no. 531 0170-32

Valve kit consist of 2 levers for all movement except support legs and grip that has separately levers.



Crane 30 - 50

Part. No. 531 0145-12

Reachable	3.5 m
Lifting capacity 3,0m	240 Kg
Lifting capacity 1,2m	500 Kg



Work lights.
LED 2 pcs 15W

Part.no. 531 0145-13



Technical Data for IH

Width:	1080 mm
Height:	1120 mm Steering handle, transport position
Length:	1780 mm
Weight	350 – 485 Kg
Max. load	1,0 ton
Hauling capacity	700/900 kp 9,0/13,0 hp
Max. speed	7 km/h
Ground pressure	0,15 kg/cm ³ at 500 kg load
Fuel tank	5,3 (GX270) 6,1 L (GX390)
Fuel consumption	2,4 l/h (GX270) / 3,5 l/h (GX390) at 3 600 rpm
Engine	Honda Four-stroke

